

INTERNATIONAL SEARCH REPORT

Internal Application No PCT/EP 03/06413

A. CLASSI	FIGATION OF SUBJECT MATTER F01C1/10 F04C15/0	0 F01C1/08								
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According to	o International Patent Classification (IPC) or to both national classifica	tion and IPC								
B. FIELDS SEARCHED										
	recumentation searched (classification system followed by classification FO1C FO4C	n symbols)								
Documentation searched other than minimum documentation to the extent that such documents are included. In the fields searched										
Electronic data base consulted during the international search (name of data base and, where practical, search terms used)										
EPO-In	ternal, PAJ									
C. DOCUMENTS CONSIDERED TO BE RELEVANT										
Category *	Citation of document, with indication, where appropriate, of the rele	evant passages	Relevant to claim No.							
X	US 1 486 682 A (PHILLIPS HARRY C) 11 March 1924 (1924-03-11)		1,2,6-9, 11-15							
Y	figures 2-5		3							
	page 2, line 19 - line 59									
γ	US 4 740 142 A (ROHS HANS-GUNTHER	ET AL)	3							
Δ	26 April 1988 (1988-04-26) figures 11-22		1							
''	column 1, line 19 - line 22		· .							
	column 3, line 15 - line 17 column 4, line 3 -column 5, line	56	·							
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X Furt	her documents are listed in the continuation of box C.	Patent family members are listed	in annex.							
° Special ce	alegories of cited documents :	*T* later document published after the inte	mational filing date							
consid	'A' document defining the general state of the art which is not considered to be of particular relevance or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention									
filing o	*E* earlier document but published on or after the international filling date *X* document of particular relevance; the claimed Invention cannot be considered novel or cannot be considered to									
which	ent which may throw doubts on priority claim(s) or is cited to establish the publication date of another n or other special reason (as specified)	involve an inventive step when the do "Y" document of particular relevance; the cannot be considered to involve an in-	laimed invention							
O' docum	ent referring to an oral disclosure, use, exhibition or means	document is combined with one or mo ments, such combination being obvious	re other such docu-							
P docum tater t	ent published prior to the International filing date but han the priority date claimed	in the art. *&* document member of the same patent	family							
Date of the	actual completion of the international search	Date of mailing of the international sea	arch report							
2	23 September 2003	30/09/2003								
Name and	mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2	Authorized officer								
	NL - 2280 HV Filjswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Few. (-31-70) 340-3016	Legueux, F								



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